

RECEIVED  
CENTRAL FAX CENTER

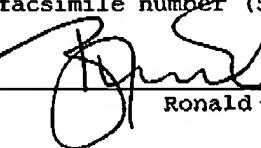
OCT 05 2009

PATENT  
FINAL

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/522,717 Confirmation No. 7470  
Applicant : Makoto TAKEMURA et al.  
Filed : August 24, 2005  
TC/A.U. : 1746  
Examiner : Nicole R. Blan  
Dkt. No. : ABE-030  
Cust. No. : 20374

I hereby certify that this paper is being  
facsimile transmitted on October 5, 2009, to  
the United States Patent and Trademark Office  
to facsimile number (571) 273-8300.



Ronald J. Kubovcik

RESPONSE UNDER 37 C.F.R. § 1.116  
TO THE FINAL OFFICE ACTION DATED JULY 22, 2009

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

October 5, 2009

Sir:

This paper is submitted in response to the Final Office Action  
dated July 22, 2009.

Please amend the application as directed below and consider  
the remarks that follow.

F:\10-09\ABE-030-pco-resp-116.wpd